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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/856,362	05/22/2001	Dominique Hamoir	Q64544	6876	
7590 07/08/2004 Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue N W Suite 800			EXAMINER PASCAL, LESLIE C		
G .			2633	į,	
			DATE MAILED: 07/08/2004	, 4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicat	ion No.	Applicant(s)				
,	09/856,3	362	HAMOIR, DOMINIQUE				
Office Action Summary	Examine	r	Art Unit				
	Leslie Pa		2633				
The MAILING DATE of this commit Period for Reply	unication appears on th	e cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisic after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for re Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b)	NICATION. ons of 37 CFR 1.136(a). In no elemmunication. (30) days, a reply within the state statutory period will apply and will, by statute, cause the apply and the apply and the state of this cause the mailing date of this cause.	vent, however, may a reply be tin atutory minimum of thirty (30) day will expire SIX (6) MONTHS from plication to become ABANDONE	nely filed /s will be considered timely. If the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s)	filed on <u>10 May 2004</u> .						
2a) This action is FINAL .	This action is FINAL . 2b) This action is non-final.						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-22</u> is/are pending in the 4a) Of the above claim(s) is 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-22</u> are subject to restrict	/are withdrawn from co						
Application Papers							
9)☐ The specification is objected to by	•	,					
10) The drawing(s) filed on is/a							
Applicant may not request that any ot							
Replacement drawing sheet(s) included the second state of the seco	-						
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a clai a) All b) Some * c) None of 1. Certified copies of the priori 2. Certified copies of the priori 3. Copies of the certified copie application from the Interna * See the attached detailed Office ac	ty documents have be ty documents have be es of the priority docum tional Bureau (PCT Ru	en received. en received in Applicat nents have been receiv ule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)							
1) Notice of References Cited (PTO-892)	(DTO 048)	4) Interview Summary Paper No(s)/Mail D					
 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 			Patent Application (PTO-152)				

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1. A different examiner now handles the application. Please note this in your response so that the case is directed to the correct examiner.

- 2. Although the applicant is only given one month to respond, the following problems are pointed out in order to promote compact prosecution. The applicant does not have to respond to them because the applicant is given a shortened response time. It would appear a benefit to the applicant to address and/or correct these problems if possible since the next action will include objections and/or restrictions.
- A) Applicant's invention is drawn to a single means (i.e. compensating means). See MPEP 2164.08(a).
- B) The drawings will be objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the compensating means (if there are different embodiments with different means providing the compensation, each different embodiment must be shown) must be shown or the feature(s) canceled from the claim(s). **No new matter should be entered**.

Corrected drawing sheets are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement

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sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

- C) there may be USC 112, first paragraph problems if it is unclear how the compensation is provided since no means are clearly taught or described. It is unclear how it is provided.
- 3. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - Species I) band extends beyond 1620 nm
 - Species II) compensates depletion in channels over the beginning of the band
 - Species III) compensates depletion in channels over the end of the band

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 4. Art which appears to read on the broad claims has been included in order to promote compact prosecution. see column 1, lines 39-45 of Jopson. See column 1 lines 39-41 of Denkin. See the abstract of Berger. See also Kani et al cited by applicant.
- In regard to the applicant's arguments that Akasaka et al is not prior art with regard to the applicant's foreign priority date, since Akasaka et al claims priority on a PCT that is not in English, it appears that Akasaka's 102(e) date is 3-17-2000. The applicant's priority date at this time is 9-22-2000, since applicant's priority has not been perfected. See MPEP 706.02(b), the section with regard to overcoming a reference under 102(e) which states:

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"E) Perfecting a claim to priority under 35 U.S.C. 119(a)-(d) >within the time period set in 37 CFR 1.55(a)(1) or filing a grantable petition under 37 CFR 1.55(c). See MPEP § 201.13<. The foreign priority filing date must antedate the reference and be perfected. The filing date of the priority document is not perfected unless applicant has filed a certified priority document in the application (and an English language translation, if the document is not in English) (see 37 CFR 1.55(a)(3)) and the examiner has established that the priority document satisfies the enablement and description requirements of 35 U.S.C. 112, first paragraph."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Pascal whose telephone number is 703-305-4922. The examiner can normally be reached on Monday, Friday 6:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 703-305-4729. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Pascal

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LESLIE PASCAL
PRIMARY EXAMINER